

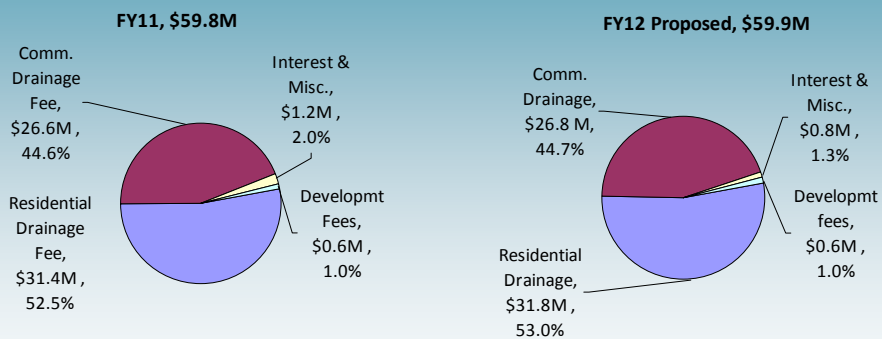
# Watershed Protection Department FY12 Proposed Budget

Victoria Li, PE  
Director

June 1, 2011



## Sources of Funds FY11 and FY12 Proposed



## Drainage Utility Fund Revenue

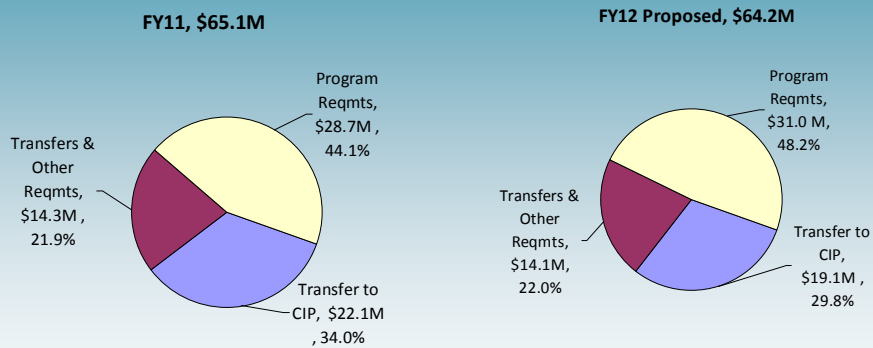
### Customer growth projections

- 1.75% growth estimated for residential customers is in keeping with population growth assumptions issued by COA Demographer
- minimal commercial customer growth projected for 2012-2016

	Residential (per ERU)	Change	% increase		Commercial (per impervious acre)	Change	% increase
Current	\$7.75	\$0.00	-		\$191.50	\$0.00	-
FY 2012	\$7.75	\$0.00	-		\$191.50	\$0.00	-
FY 2013	\$8.05	\$0.30	3.9%		\$198.92	\$7.41	3.9%
FY 2014	\$8.35	\$0.30	3.7%		\$206.33	\$7.41	3.7%
FY 2015	\$8.95	\$0.60	7.2%		\$221.15	\$14.82	7.2%
FY 2016	\$9.55	\$0.60	6.7%		\$235.98	\$14.83	6.7%



## Uses of Funds FY11 and FY12 Proposed



## FY12 Proposed Requirements Compared to FY11 Budget

<u>Category</u>	<u>Estimated Increase/ (Decrease)</u>	<u>Justification</u>
Baseline increases	\$1.0M	• Health Insurance * Civilian Wage Adjustments
<u>Program baseline increases</u>	\$1.2M	* Supplemental Pension Funding * Accrued Payroll * Liability Reserve
Non-program baseline increases	(\$0.2)	* Support Services Fund * Communication & Technology * Workers' Compensation
<u>Program increases</u>	\$1.1M	
Personnel:	\$0.3M	• Six Additional Program Staffing Positions • Transfer Out of Two Staff Positions
Non-Personnel	\$0.8M	• Contractuals, commodities, and expense refunds
Transfer to CIP	(\$3.0M)	* Reduce Drainage Utility transfer to CIP by \$3.0M
<b>Totals</b>	<b>(\$0.9M)</b>	Net reduction in Proposed FY12 compared to FY11 Budget



## Expenditure Assumptions

- Truck Driver : Lady Bird Lake maintenance activities
- Street & Drainage Ops Supt: development and implementation of operation and maintenance plans including those for Waller Creek Tunnel
- GIS Technician: data maintenance



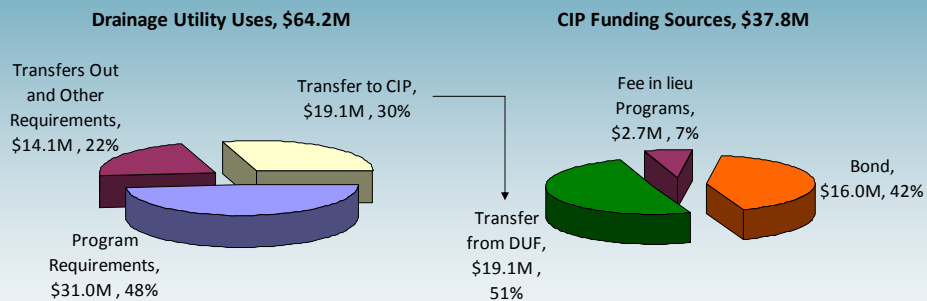
## Expenditure Assumptions

- Landscape Architect II: backlog of 112K feet of stream erosion as well as new erosion
- Engineer B: comprehensive value-engineering review of CIP projects
- Engineering Associate C: pond safety inspections on dam inventory
- Transfer out of two FTEs to PW for Transportation Fee administration

Little Walnut Creek at Bridgewater



## Drainage Utility Transfer to CIP FY12 Proposed



## Capital Improvements Program

### Continuation of infrastructure and system improvement projects

#### Drivers and Key Issues

- 2001 Master Plan
- Horizon Issues
  - Funding for continued implementation of asset management program for Austin's vast aging and expanding stormwater infrastructure
  - Integrating WPD mission needs with City-wide priorities



Tunneling operation to install a new 72-inch RCP under the CapMetro Redline



## Capital Improvements Program

#### FY12 Spending Plan Overview

- Waller Creek Tunnel project
- Low water crossing upgrades
- Floodplain buyouts
- Flood hazard reduction measures
- Stream restoration and stabilization projects
- Maintenance and modernization of dam projects
- Design and construction of more Green Infrastructure Projects

Right bank downstream of W 5th St.



#### Additional Funding Needs

- Vehicles and equipment, \$2.1M
- Central Business District projects, \$1.0M



## Capital Improvements Program

### Five Year Needs: Funded and Unfunded

Type	Cost
Creek Flooding projects	\$69,257,000
Localized Drainage projects	\$51,247,000
Erosion Control projects	\$37,792,000
Water Quality Remediation projects	\$15,421,000
Database/GIS projects	\$3,226,000
Master Plan & Recurring	\$25,509,000
<b>Total</b>	<b>\$202,452,000</b>



## Fund Summary

### Drainage Utility Fund Five Year Forecast (millions)

	Amended		Estimated				
	2010-11	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
BEGINNING BALANCE	11.1	12.9	7.7	3.4	1.9	2.3	2.5
Revenue							
Drainage Fee	58.0	57.9	58.5	61.6	64.6	70.1	75.8
Other Income	1.8	1.3	1.4	1.6	1.7	1.9	1.9
Total Revenue	59.8	59.2	59.9	63.2	66.3	72.0	77.7
Requirements							
Program Requirements	28.7	28.5	31.0	31.6	34.3	37.1	37.8
Transfer to CIP	22.1	22.1	19.1	15.6	15.1	17.6	21.6
Transfers Out & Other Requirements	14.3	13.7	14.1	16.0	16.6	17.3	17.9
Total Requirements	65.1	64.4	64.2	63.1	66.0	71.9	77.3
EXCESS (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS	(5.3)	(5.2)	(4.3)	0.1	0.3	0.1	0.5
ENDING BALANCE	5.8	7.7	3.4	2.8	3.1	2.5	3.7
FINANCIAL POLICY RESERVE OF 30 DAYS	2.4	2.4	2.6	2.6	2.9	3.1	3.1
FTEs	255.25	255.25	259.25	263.25	268.25	272.25	272.25
Fee Increase							
Residential (per ERU)	\$7.75	\$7.75	\$7.75	\$8.05	\$8.35	\$8.95	\$9.55
Commercial (per Impervious Acre)	\$191.50	\$191.50	\$191.50	\$198.92	\$206.33	\$221.15	\$235.98



## **Next steps**

- **May-June Online Input and Budget Development**
- **June 6 Department Budget Submissions due to Budget Office**
- **July 27 Proposed Budget Presented to City Council**
- **August 17, 24 Budget Work Sessions**
- **August 25/Sept 1 Budget & Tax Rate Hearings**
- **September 12-14 Budget & Tax Rate Adoption**

